

**VOLUME 128** 

Here's a guide to articles, authors, and You Make the Call answers from our 1991 issues.

## SUBJECT INDEX

#### **VOLUME 128**

CASE REPORTS

Fundus Exam Technique Serves Special Need-No. 4, p. 106 Laser Surgery Resolves Pigmentary Glaucoma—No. 7, p. 75 CME, Retinal Tear Follow Cataract Extraction—No. 9, p. 93 Dilating Agents Induce Allergic Reactions—No. 6, p. 74 Elderly Man Develops Corneal Dellen—No. 1, p. 71 Exam Reveals Preseptal Cellulitis, Diabetic Retinopathy-No. 12, p. 64 Father, Daughter Develop Macular Degeneration—No. 5, p. 69 Fracture Demands Comprehensive, Careful Exam—No. 11, p. 65 Disc, Field Changes Occur with Normal IOPs—No. 5, p. 65 History, Exam Reveal Thygeson's SPK—No. 1, p. 71 Proton Beam Therapy Thwarts Choroidal Malignant Tumor-Punctal Plugs Help Manage Corneal Dystrophy—No. 7, p. 77 Red Pupil Soft Lens Aids Color Perception—No. 2, p. 96 Review of Optometry Student Case Report Challenge: Buried Drusen Trigger Pseudopapilledema in Young Girl-No. Pseudoexfoliation Causes Glaucoma in Man-No. 3, p. 58 Exam Reveals Pigmentary Dispersion Syndrome—No. 3, p. 55 RPE Hypertrophy a Sign of Bowel Disease—No. 3, p. 45 RGP Wearer Presents With Conjunctivitis, Pseudomembrane-Severe Headaches Caused by Pseudotumor Cerebri—No. 8, p. 81 Special Testing of Uveitis Patient Reveals Arthritis—No. 5, p. 67 Vision Loss Brought on by Toxoplasmosis—No. 8, p. 79

Are the Chain Stores out of Tricks?—No 3, p. 26 Can Anyone Solve the Black Vision Crisis?-No. 5, p. 50 Contact Lenses in the 21st Century—No. 7, p. 44 Review of Optometry's 100th Anniversary: Back to the Future—No. 1, p. 44 Herald of a Revolution—No. 1, p. 36 Optometry's Hundred Year Wars-No. 1, p. 40

INSIDE INFORMATION

Behind Red Eyes: What's the Real Story?—No. 5, p. 58 Dermatology: The Reason for the Lesion—No. 10, p. 61 How the Immune System Fends off Antigens—No. 7, p. 50 The Renegade Cell: How Cancer Takes Its Toll-No. 8, p. 60 Tracing the Path of a Silent Killer—No. 9, p. 75 What You Should Know About Stroke Prevention—No. 9, p. 81

NATIONAL PANEL REPORTS

Computer Use Varies Widely Among Optometrists—No. 5, p. 9 Panelists Cut Dispensary Involvement—No. 10, p. 12 Disposability Makes EW Safe, Panelists Say—No. 2, p. 10 Drugs Become a Greater Part of Practice-No. 3, p. 7 Economy Survey: Panelists Can't Escape Recession—No. 8, p. 10 Expense Survey: O.D.s Fight to Hold the Line—No. 6, p. 44 Fee Survey: Optometrists Report a Freeze on Fees—No. 7, p. 37 How Would You Face These Ethical Dilemmas?—No. 11, p. 46 Income Survey: As Economy Recedes, O.D.s Incomes Go Flat-No. 12, p. 40 Panelists Skimp on Instruments—No. 9, p. 10

Third Parties Take Control, Panelists Say-No. 1, p. 9

Will the Baby-Busters Keep Optometry Growing? (Student Survey)-No. 3, p. 60

AOA and OLA Team Up to Fight Chains-No. 8, p. 12 AOA Criticizes Medicare Proposal—No. 10, p. 9 AOA Forming Practice Guidelines—No. 6, p. 10 AOA Takes on Controversial Issues-No. 7, p. 7 APHA Backs TPA laws for O.D.s-No. 1, p. APHA Rejects Anti-O.D. Resolution—No. 12, p. 7
Army Studies Role of Contact Lenses—No. 7, p. 9
Blindness in Blacks Often Preventable—No. 12, p. 10
Bureaucracy Bloats U.S. Health Care—No. 12, p. 9 Cataract Surgeons Hit the Road—No. 3, p. 7 CL Wearers Profiled in New Study—No. 3, p. 9 Court Halts Arkansas Rule on Residency—No. 2, p. 9 Drug Helps AIDS Patients Live Longer—No. 11, p. 14 Eye Care Knowledge is Slim—No. 2, p. 10 Florida O.D.s Fight Post-Op Restrictions—No. 9, p. 12 Florida O.D.s to Continue Post-Op Care—No. 12, p. 7 FTC Seeks New Tactics After Eyeglasses II—No. 11, p. 10 HCFA, M.D.s Grapple over Cataract PPO—No. 7, p. 10 HCFA Ordered to Reimburse for All IOLs—No. 11, p. 10 Is Nutrasweet a Cause of Eye Problems?—No. 8, p. 7 Is Nutrasweet a Cause of Eye Problems?—No. 8, p. 7 Lasers Reduce Vision Loss from ARMD—No. 11, p. 9 Legislation Aids Visually Impaired—No. 10, p. 10 Lively Debate to Highlight AOA Congress—No. 6, p. 9 M.D.s to Pick O.D.s' Drugs in Oregon—No. 9, p. 8 O.D.s Expect New Wave of TPA Laws—No. 5, p. 7 O.D.s Help U.S. Efforts in Middle East—No. 2, p. 7 O.D. Prepares for Trip to Outer Space—No. 10, p. 9 Rulings on ERISA Pose Threat to O.D.s—No. 4, p. 7 Safe O.D.-M.D. Telationships are Defined—No. 9, p. 8 Schools Face Growing Pool of Applicants—No. 9, p. 7 Shortage Slows Cornea Transplants-No. 4, p. 15 Study: Black Glaucoma Risk Much Greater—No. 8, p. 8 Study: O.D.s Watch Health and TV—No. 6, p. 9 Tests May Find Glaucoma Much Earlier—No. 10, p. 7 Texas O.D.s Join Forces, Get TPA Law—No. 6, p. Upjohn to Challenge \$127M Verdict—No. 12, p. 9 Utah O.D.s Supervised under TPA Law—No. 4, p. 9 Vision Plan Restricts What Patients Pay-No. 4, p. 7

THE OPTOMETRIC STUDY CENTER Diabetic Retinopathy: The New Imperative—No. 1, p. 49 How to Differentiate Corneal Infiltrates—No. 7, p. 58 How to Manage Retinal Breaks—No. 10, p. 70 Why You Should Update Your Neurologic Exam—No. 4, p. 77

OUTLOOK/ RESEARCH REPORT

Alcohol's Risk to Fetus May Be Overstated—No. 9, p. 124 Antihistamines Might Help to Stem Blindness—No. 1, p. 90 Artificial "Vision" for the Blind—No. 3, p. 108
Beta-Blocker Concern May Be Unfounded—No. 11, p. 90
Cholesterol Programs: Are They Worth It?—No. 7, p. 104
Closed Captions Bypass Those Who Need Them Most—No. 10, p. Colored Lenses Help Reduce Some Seizures—No. 6, p. 94 Dopamine May Slow Growth of Myopia—No. 2, p. 112 Drug Reduces Damage from Glaucoma—No. 12, p. 82 Drugs May Help Facial Spasms—No. 4, p. 130 Dyslexia Tied to Brain Abnormality—No. 11, p. 90 E-M Fields and Cancer: No Connection-No. 11, p. 90 Exercise Cuts Intraocular Pressure—No. 11, p. 90 How to Make Eye Drops Work Safely—No. 4, p. 130 Hypertension Treatment Cuts Strokes—No. 8, p. 98 Is CO<sub>2</sub> the Key to Glaucoma?—No. 5, p. 94



**VOLUME 128** 

Here's a guide to articles, authors, and You Make the Call answers from our 1991 issues.

## SUBJECT INDEX

#### **VOLUME 128**

CASE REPORTS

Fundus Exam Technique Serves Special Need-No. 4, p. 106 Laser Surgery Resolves Pigmentary Glaucoma—No. 7, p. 75 CME, Retinal Tear Follow Cataract Extraction—No. 9, p. 93 Dilating Agents Induce Allergic Reactions—No. 6, p. 74 Elderly Man Develops Corneal Dellen—No. 1, p. 71 Exam Reveals Preseptal Cellulitis, Diabetic Retinopathy-No. 12, p. 64 Father, Daughter Develop Macular Degeneration—No. 5, p. 69 Fracture Demands Comprehensive, Careful Exam—No. 11, p. 65 Disc, Field Changes Occur with Normal IOPs—No. 5, p. 65 History, Exam Reveal Thygeson's SPK—No. 1, p. 71 Proton Beam Therapy Thwarts Choroidal Malignant Tumor-Punctal Plugs Help Manage Corneal Dystrophy—No. 7, p. 77 Red Pupil Soft Lens Aids Color Perception—No. 2, p. 96 Review of Optometry Student Case Report Challenge: Buried Drusen Trigger Pseudopapilledema in Young Girl-No. Pseudoexfoliation Causes Glaucoma in Man-No. 3, p. 58 Exam Reveals Pigmentary Dispersion Syndrome—No. 3, p. 55 RPE Hypertrophy a Sign of Bowel Disease—No. 3, p. 45 RGP Wearer Presents With Conjunctivitis, Pseudomembrane-Severe Headaches Caused by Pseudotumor Cerebri—No. 8, p. 81 Special Testing of Uveitis Patient Reveals Arthritis—No. 5, p. 67 Vision Loss Brought on by Toxoplasmosis—No. 8, p. 79

Are the Chain Stores out of Tricks?—No 3, p. 26 Can Anyone Solve the Black Vision Crisis?-No. 5, p. 50 Contact Lenses in the 21st Century—No. 7, p. 44 Review of Optometry's 100th Anniversary: Back to the Future—No. 1, p. 44 Herald of a Revolution—No. 1, p. 36 Optometry's Hundred Year Wars-No. 1, p. 40

INSIDE INFORMATION

Behind Red Eyes: What's the Real Story?—No. 5, p. 58 Dermatology: The Reason for the Lesion—No. 10, p. 61 How the Immune System Fends off Antigens—No. 7, p. 50 The Renegade Cell: How Cancer Takes Its Toll-No. 8, p. 60 Tracing the Path of a Silent Killer—No. 9, p. 75 What You Should Know About Stroke Prevention—No. 9, p. 81

NATIONAL PANEL REPORTS

Computer Use Varies Widely Among Optometrists—No. 5, p. 9 Panelists Cut Dispensary Involvement—No. 10, p. 12 Disposability Makes EW Safe, Panelists Say—No. 2, p. 10 Drugs Become a Greater Part of Practice-No. 3, p. 7 Economy Survey: Panelists Can't Escape Recession—No. 8, p. 10 Expense Survey: O.D.s Fight to Hold the Line—No. 6, p. 44 Fee Survey: Optometrists Report a Freeze on Fees—No. 7, p. 37 How Would You Face These Ethical Dilemmas?—No. 11, p. 46 Income Survey: As Economy Recedes, O.D.s Incomes Go Flat-No. 12, p. 40 Panelists Skimp on Instruments—No. 9, p. 10

Third Parties Take Control, Panelists Say-No. 1, p. 9

Will the Baby-Busters Keep Optometry Growing? (Student Survey)-No. 3, p. 60

AOA and OLA Team Up to Fight Chains-No. 8, p. 12 AOA Criticizes Medicare Proposal—No. 10, p. 9 AOA Forming Practice Guidelines—No. 6, p. 10 AOA Takes on Controversial Issues-No. 7, p. 7 APHA Backs TPA laws for O.D.s-No. 1, p. APHA Rejects Anti-O.D. Resolution—No. 12, p. 7
Army Studies Role of Contact Lenses—No. 7, p. 9
Blindness in Blacks Often Preventable—No. 12, p. 10
Bureaucracy Bloats U.S. Health Care—No. 12, p. 9 Cataract Surgeons Hit the Road—No. 3, p. 7 CL Wearers Profiled in New Study—No. 3, p. 9 Court Halts Arkansas Rule on Residency—No. 2, p. 9 Drug Helps AIDS Patients Live Longer—No. 11, p. 14 Eye Care Knowledge is Slim—No. 2, p. 10 Florida O.D.s Fight Post-Op Restrictions—No. 9, p. 12 Florida O.D.s to Continue Post-Op Care—No. 12, p. 7 FTC Seeks New Tactics After Eyeglasses II—No. 11, p. 10 HCFA, M.D.s Grapple over Cataract PPO—No. 7, p. 10 HCFA Ordered to Reimburse for All IOLs—No. 11, p. 10 Is Nutrasweet a Cause of Eye Problems?—No. 8, p. 7 Is Nutrasweet a Cause of Eye Problems?—No. 8, p. 7 Lasers Reduce Vision Loss from ARMD—No. 11, p. 9 Legislation Aids Visually Impaired—No. 10, p. 10 Lively Debate to Highlight AOA Congress—No. 6, p. 9 M.D.s to Pick O.D.s' Drugs in Oregon—No. 9, p. 8 O.D.s Expect New Wave of TPA Laws—No. 5, p. 7 O.D.s Help U.S. Efforts in Middle East—No. 2, p. 7 O.D. Prepares for Trip to Outer Space—No. 10, p. 9 Rulings on ERISA Pose Threat to O.D.s—No. 4, p. 7 Safe O.D.-M.D. Telationships are Defined—No. 9, p. 8 Schools Face Growing Pool of Applicants—No. 9, p. 7 Shortage Slows Cornea Transplants-No. 4, p. 15 Study: Black Glaucoma Risk Much Greater—No. 8, p. 8 Study: O.D.s Watch Health and TV—No. 6, p. 9 Tests May Find Glaucoma Much Earlier—No. 10, p. 7 Texas O.D.s Join Forces, Get TPA Law—No. 6, p. Upjohn to Challenge \$127M Verdict—No. 12, p. 9 Utah O.D.s Supervised under TPA Law—No. 4, p. 9 Vision Plan Restricts What Patients Pay-No. 4, p. 7

THE OPTOMETRIC STUDY CENTER Diabetic Retinopathy: The New Imperative—No. 1, p. 49 How to Differentiate Corneal Infiltrates—No. 7, p. 58 How to Manage Retinal Breaks—No. 10, p. 70 Why You Should Update Your Neurologic Exam—No. 4, p. 77

OUTLOOK/ RESEARCH REPORT

Alcohol's Risk to Fetus May Be Overstated—No. 9, p. 124 Antihistamines Might Help to Stem Blindness—No. 1, p. 90 Artificial "Vision" for the Blind—No. 3, p. 108
Beta-Blocker Concern May Be Unfounded—No. 11, p. 90
Cholesterol Programs: Are They Worth It?—No. 7, p. 104
Closed Captions Bypass Those Who Need Them Most—No. 10, p. Colored Lenses Help Reduce Some Seizures—No. 6, p. 94 Dopamine May Slow Growth of Myopia—No. 2, p. 112 Drug Reduces Damage from Glaucoma—No. 12, p. 82 Drugs May Help Facial Spasms—No. 4, p. 130 Dyslexia Tied to Brain Abnormality—No. 11, p. 90 E-M Fields and Cancer: No Connection-No. 11, p. 90 Exercise Cuts Intraocular Pressure—No. 11, p. 90 How to Make Eye Drops Work Safely—No. 4, p. 130 Hypertension Treatment Cuts Strokes—No. 8, p. 98 Is CO<sub>2</sub> the Key to Glaucoma?—No. 5, p. 94

Low-Fat Diet Brings Scant Benefits—No. 8, p. 98 Low Vision Patients See with TV—No. 6, p. 94 Migraine Headaches on the Rise—No. 7, p. 104 Migraine Relief with Fewer Side Effects—No. 7, p. 104 M. I. Outlook Improves, In Short Term—No. 10, p. 112 New Hope for Stubborn Corneal Ulcers—No. 3, p. 108 Implant May Help ARMD Patients—No. 2, p. 112 Technique May Improve Field Tests—No. 5, p. 94 Photorefraction Scores Well in Testing Young Eyes-No. 8, p. 98 Physician Burnout on the Rise—No. 12, p. 82 The Pill and the Contact Lens Wearer—No. 11, p. 90 The Pill and the Contact Lens Wearer—No. 11, p. 90 Programs' Benefits Questioned—No. 10, p. 112 Protection Spares Kids' Eye Injuries—No. 8, p. 98 Psychology, Optometry Meet at Pacific—No. 9, p. 124 Salmonella Risk Higher in Diabetics—No. 12, p. 82 Stress May Invite the Common Cold—No. 10, p. 112 Study Finds Those Who Have, Read—No. 9, p. 124 Suppose for Isohomic Optic Neuropathy. No. 6, p. 94 Study Finds Those who Have, Read—No. 5, p. 124 Surgery for Ischemic Optic Neuropathy—No. 6, p. 94 Tamoxifen May Reduce Breast Cancer—No. 12, p. 82 Transplants Could Replace Retinas—No. 1, p. 90 Wilmer Laser Tests Target "Occult" AMD—No. 7, p. 104

PATIENT CARE FEATURES

A Better Way to Fit Progressive Lenses—No. 6, p. 67 The Case of the Difficult Astigmat—No. 2, p. 63 Contact Lens Pathology:

The Great Masqueraders—And How to Unmask Them-

No. 4, p. 33

How to Clean Up Corneal Staining—No. 4, p. 36

How to Handle Infiltrates and Ulcers—No. 4, p. 61

How Would You Manage These Conditions?—No. 4, p. 40

Team Up Against Lid Problems—No. 4, p. 69

Your Allergic Patients Can Wear Contact Lenses—No. 4,

High Hopes for Low Vision (Roundtable)—No. 12, p. 37 Hold On to Your Cataract Patients—No. 6, p. 50 How to Keep Presbyopes in Contact Lenses (Roundtable)-No. 3, p. 63

How to Manage RGP Surface Deposits-No. 6, p. 63

The Incredible Shrinking Wound—No. 6, p. 56
A New Approach to Glaucoma Treatment—No. 8, p. 53 Our Contact Lens Practice is Virtually Trouble Free-No. 9, p. 69 The Swollen Optic Disc: A Differential Diagnosis-No. 11,

p. 50 What to Do in a Medical Emergency—No. 12, p. 44

PRACTICE MANAGEMENT/General

Are You Covered If You're Sued?—No. 8, p. 33 A Break from Chains Helped My Practice—No. 7, p. 27 Consultant's Corner: Are Two Offices Better than One?-No. 7, p. 25 How to Shed a Satellite Office-No. 9, p. 38 My Tiny Office Gets Big Results—No. 6, p. 33 Put Pretesting in Your Practice—No. 9, p. 57 Take the Paperwork out of Report Letters-No. 5, p. 34

PRACTICE MANAGEMENT/Contact Lenses

A Bigger CL Dispensary Can Build Your Practice—No. 11, p. 39 Consultant's Corner: Clean Up Your Contact Lens Backlog-No. 4, p. 23

PRACTICE MANAGEMENT/Dispensing Do Your Eyeglass Rx's Put You at Risk?—No. 2, p. 27 Four Ways to Offer A-R Coatings-No. 10, p. 55

Give a Lift to Your High-Rx Patients—No. 6, p. 38 Tap Your Hidden Progressive Potential—No. 3, p. 39 Will the Newest A-R Coatings Cover You?—No. 10, p. 49 Your Frame Stylist's Biggest Blunders—No. 10, p. 31

PRACTICE MANAGEMENT/Medicare Fix Your Billing Before Medicare Does-No. 8, p. 39 Hand Over Your Medicare Hassles—No. 2, p. 56
Is Medicare Shortchanging You?—No. 2, p. 49
Will Medicare's New Fees Help Your Bottom Line?—No.

PRACTICE MANAGEMENT/Patient Relations

Consultant's Corner: Don't Let Latecomers Ruin Your Schedule—No. 11, p. 27 Reduce No-Shows, Broken Appointments—No. 9, p. 26 Your Image is Skin Deep—No. 1, p. 25 Could Your Receptionist Manage These Crises?—No. 2, p.

I Encourage Patient Complaints-No. 5, p. 30

PRACTICE MANAGEMENT/Personnel

Consultant's Corner The Challenge of a Spouse on Staff—No. 10, p. 27
Front Office Versus Back Office—No. 2, p. 23
Loose Lips Can Sink Practices—No. 8, p. 23
Provide Motivation with Merit Raises—No. 5, p. 27

Why You Should Plan a Staff Getaway—No. 3, p. 23

PRACTICE MANAGEMENT/Taxes, Finance

Consultant's Corner:

Don't Let Freebies Ruin Your Practice—No. 6, p. 23 Don't Undercharge for Medical Services—No. 12, p. 25 I'm Working My Way to Practice Independence—No. 9, p.

THE PROFIT BUILDER

Can You Improve Your Eyeglass Service?—No. 10, p. 39 Don't Underestimate Your Computer Power—No. 11, p. Hand Over Your Management Chores-No. 5, p. 42 Here's How to Make Every Minute Count—No. 12, p. 31 How to Be Productive Eight Hours a Day—No. 2, p. 3 How to be Productive Eight Hours a Day—No. 2, p. 43 How to Unclog a Congested Practice—No. 8, p. 43 Is Solo Practice Your Best Option?—No. 6, p. 26 The Practical Way to Find a Partner—No. 7, p. 32 Put Your Schedule on Cruise Control—No. 4, p. 27 Stand Up to the Coming Income Crisis—No. 1, p. 28 These Steps Can Avoid an Inefficient Office—No. 9, p. 48 Train a Technician You Can Trust-No. 3, p. 32

### AUTHOR INDE

#### - VOLUME 128 -

Abel, Robert Jr.—No. 6, p. 56 Ajamian, Paul—No. 4, p. 61 Aldridge, Chuck—No. 5, p. 30 Alexander, Arthur—No. 6, p. 50 Barresi, Barry J.—No. 2, p. 46 Bartlett, Matthew—No. 3, p. 39 Bennett, Edward S.—No. 6, p. 63 Berg, Kevin-No. 6, p. 33

### ANNUAL INDEX

Berson, Marc—No. 8, p. 81
Bonds, Terry—No. 8, p. 39
Brendtro, Erik C.—No. 3, p. 55
Brooks, Randolph—No. 9, p. 38
Cakanac, Chris J.—No. 4, p. 40
Clompus, Richard J.—No. 2, p. 65
Coar, George R.—No. 8, p. 79
Cole, Robert M. III—No. 9, p. 81
DePaolis, Michael—No. 4, p. 33
DeSando, Mary Ann—No. 4, p. 33
Even, Kim—No. 9, p. 31
Everett, Steve—No. 2, p. 23; No. 2, p. 49; No. 3, p. 23; No. 4, p. 23; No. 5, p. 27; No. 6, p. 23; No. 7, p. 25; No. 8, p. 23; No. 9, p. 26; No. 10, p. 27; No. 11, p. 27; No. 12, p. 25
Fontana, Frank D.—No. 10, p. 49
Freed, Daniel M.—No. 3, p. 45
Giovagnoli, Daniel—No. 7, p. 75
Gurwood, Andrew S.—No. 4, p. 106; No. 7, p. 77
Hansen, David W.—No. 4, p. 49
Holdeman, Nicky R.—No. 3, p. 49; No. 12, p. 64
Hom, Milton M.—No. 4, p. 69
Hyde, Michael—No. 8, p. 81
Ismail, Essam—No. 3, p. 49
Kabat, Alan G.—No. 11, p. 50
Kern, Brian C.—No. 7, p. 77
Kattouf, Richard—No. 4, p. 23; No. 8, p. 23; No. 12, p. 25
Klein, Paul—No. 10, p. 95
Lamberts, David W.—No. 7, p. 58
Lopanik, Robert W.—No. 2, p. 63
McDougall, John H.—No. 3, p. 39
Miles, Linda L.—No. 2, p. 23; No. 5, p. 27; No. 9, p. 26; No. 11, p. 27
Miller, Pamela—No. 2, p. 27 Miller, Pamela—No. 2, p. 27 Miller, Pamela—No. 2, p. 27 Mills, David—No. 2, p. 56 Mohn, Michael R.—No. 5, p. 69 Muchnick, Bruce G.—No. 4, p. 77 Musick, John E.—No. 6, p. 66 Pei, Angie—No. 3, p. 58
Pronchick, Eli—No. 9, p. 34
Quinn, Susan G.—No. 5, p. 34
Quinn, Thomas G.—No. 5, p. 34
Radoiu, Michael C.—No. 2, p. 94 Radoiu, Michael C.—No. 2, p. 94
Reda, Joseph J.—No. 2, p. 69
Roeschan, Robert—No. 8, p. 81
Rosenthal, Jesse—No. 5, p. 19
Rule, W. David—No. 5, p. 69
Ryan, Peter T.—No. 6, p. 74
Sacco, Andrew J.—No. 9, p. 93
Sachs, Laura—No. 2, p. 30; No. 3, p. 23; No. 6, p. 23; No. 7, p. 25; No. 10, p. 27, p. 30; No. 3, p. 23; No. 6, p. 23; No. 7, p. 25; No. 10, p. 27, p. 30; No. 3, p. 23; No. 6, p. 23; No. 7, p. 25; No. 10, p. 27, p. 30; No. 3, p. 23; No. 6, p. 23; No. 7, p. 25; No. 10, p. 27, p. 30; No. 3, p. 23; No. 6, p. 23; No. 7, p. 25; No. 10, p. 27, p. 30; No. 3, p. 23; No. 6, p. 23; No. 7, p. 25; No. 10, p. 27, p. 30; No. 3, p. 23; No. 6, p. 23; No. 7, p. 25; No. 10, p. 27, p. 30; No. 3, p. 23; No. 6, p. 23; No. 7, p. 25; No. 7, Sachs, Laura—No. 2, p. 30; No. 3, p. 23; No. 6, p. 23; No. 7, p. 25; No. 10, p. 27
Sawran, James C.—No. 8, p. 33
Selvin, Gerald—No. 3, p. 58
Semes, Leo P.—No. 3, p. 45
Shovlin, Joseph P.—No. 4, p. 31; No. 4, p. 33
Skorin, Leonid, Jr.—No. 5, p. 67; No. 11, p. 65; No. 12, p. 44
Solomon, Jack—No. 9, p. 69
Sowka, Joseph W.—No. 10, p. 70
Steiner, Patricia A.—No. 3, p. 55
Stevens, Gregory L.—No. 5, p. 65
Surdacki, Melinda—No. 3, p. 49
Tanner, Jay B.—No. 8, p. 79
Thimons, J. James—No. 8, p. 53
Trudell, Roger—No. 7, p. 27
Walls, Lesley L.—No. 5, p. 58; No. 7, p. 50, No. 8, p. 60; No. 9, p. 75; No. 10, p. 61 Valters, James W.—No. 5, p. 65 Werner, Leonard—No. 5, p. 19

Wood, James M.—No. 2, p. 96 Wood, Susan S.—No. 2, p. 96

# OU MAKE THE CAI

The patient in our December 1990 issue has pseudopapilledema, caused by congenital drusen of the optic nerve head. The dense area indicated by the arrow on the B-scan ultrasound represents the drusen.

Besides causing the swollen appearance of the nerve head, the drusen pushed on fibers within the optic nerve, causing the visu-

Tests ruled out true papilledema, which most often arises from severe hypertension or a tumor. Blood pressure readings and a CT-scan were both normal.

No treatment is indicated in this case. The drusen won't progress, nor will the patient's visual field improve.

The patient in our January issue has a small bacterial corneal ulcer at the 11 o'clock position of his left cornea. The bulbar conjunctival injection, cells and flare, and associated symptoms of

headache and tearing are all signs of active inflammation. The ulcer most likely arose from Staphylococcus aureus bacte-

ria normally present in the eye. To treat the ulcer, the doctor prescribed 5 percent homatro-pine, twice daily, and Tobrex ophthalmic solution, three times a

day. The patient used Tobrex ointment at bedtime. When the patient returned for the next two days, the doctor noticed some signs of corneal healing. The patient returned every two or three days for 15 more days until the ulcer resolved.

At this point, the doctor performed tonometry and gonioscopy

on the healed cornea to be sure his glaucoma was under control.

The patient in our February issue has a benign, probably congenital tumor called a melanocytoma in the optic nerve head of the left eye.

Diagnosis of this disease is fairly clear-cut. Melanocytomas are small and usually situated near the edge of the nerve head, often extending into the retina. Stereo evaluation lets doctors easily differentiate them from the only similar-looking lesions: optic pits. Melanocytomas are elevated and appear dark grey to black; optic pits are greyish and excavated

Melanocytomas can reduce the visual field—in this case, the tumor restricted the patient's superior visual field by pressing on optic nerve head fibers. But they typically do not grow and re-

The patient in our March issue suffers from severe dacryocystitis in the left eye. The lower lacrimal drainage canals became blocked, leading to infection, painful swelling and a mild case of secondary conjunctivitis.

Tearing is a classic symptom of this disease. Seventy percent of tears normally drain through the inferior puncta. When that passage is blocked, epiphora, or heavy tearing, results.

Treatment involved three steps. First, the doctor prescribed 250mg of erythromycin, three times daily. Second, he asked the patient to apply warm compresses to the swollen area and gently massage it. Both steps were aimed at clearing the infection and breaking up the blockage

Finally, the doctor prescribed a topical antibiotic to prevent secondary infection in the eye or adnexa as the swollen area began to drain. The condition resolved in three weeks.